

Title (en)
TURBOMACHINE DESIGNED TO OPERATE IN TURNING GEAR MODE

Title (de)
FÜR DEN BETRIEB IN EINEM DREHGETRIEBEMODUS AUSGELEGTE TURBOMASCHINE

Title (fr)
TURBOMACHINE ADAPTÉE À FONCTIONNER EN MODE VIREUR

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Abstract (en)
[origin: WO2015044613A1] The invention concerns the field of turbomachines, and more particularly a turbomachine (5a) comprising at least a compressor (8), a combustion chamber (9), a first turbine (10) linked to the compressor (8) by a first rotating shaft (11), a device (13) for actuating said first rotating shaft (11) in order to maintain the rotation of the first turbine (10) and the compressor (8) when the combustion chamber (9) is off, and a lubrication circuit (14) for lubricating the turbomachine (5a). This circuit (14) passes through at least one heat source (15, 15a-15c) capable of heating a lubricant in said lubrication circuit (14) when the first turbine (10) and the compressor (8) are rotating while the combustion chamber (9) is off.

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